Search Text	(148/415-418,437-440.ccls. or 420/528-554.ccls.) and (texture or orientation or oriented or orientated) and ((grain near3 size) or (grain near3 ("mu.m" or "mu." or "mu." or microns or mic	204/298.13.ccls. and ((al or aluminum or aluminium) near3 (alloy or alloys or base or based or balance)) and (texture or orientation or orientated) and ((grain near3 size) or (grain near3 ("mu.m" or "mu." or "mu." or "mu." or "mu.m" or "mu.m" or "mu.m" or micrometer or ".mu.m" or "mu.m" or "mu.m" or "mu.m" or micrometers)))	("ECAE" or "E.C.A.E." or ((equal or channel or angular) near5 (extrusion or extruded or extrude or extrusions))) and ((solution or solutionised or solutionized) near3 (heat or heated or heating or treat or treated or treating)) and (sputter or sputtering or sputtered)	L1 and ((solution or solutionised or solutionized) near3 (heat or heated or heating or treat or treated or treating))	L1 and ((solution or solutionised or solutionized) near3 (heat or heated or heating or treat or treated or treating)) and (sputter or sputtering or sputters or sputtered)
Hits	131	33		58	- 7
# 		L2	L3	7	LS
Type	BRS	BRS	BRS	BRS	BRS
		7		4	vo

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Li .	131	(148/415-418,437-440.ccls. or 420/528-554.ccls.) and (texture or orientation or oriented or orientated) and ((grain near3 size) or (grain near3 ("mu.m" or "mu" or "mu." or microm or micrometer or ".mu.m" or ".mu." or "mum" or "mu.m" or \$1"mu.m" or microns or micrometers)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:26
L2	33	204/298.13.ccls. and ((al or aluminum or aluminium) near3 (alloy or alloys or base or based or balance)) and (texture or orientation or oriented or orientated) and ((grain near3 size) or (grain near3 ("mu.m" or "mu" or "mu." or microm or micrometer or ".mu.m" or ".mu." or "mum" or "mu.m" or \$1"mu.m" or microns or micrometers)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:26
L3	1	("ECAE" or "E.C.A.E." or ((equal or channel or angular) near5 (extrusion or extruded or extrude or extrusions))) and ((solution or solutionised or solutionized) near3 (heat or heated or heating or treat or treated or treating)) and (sputter or sputtering or sputters or sputtered)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:38
L4	58	L1 and ((solution or solutionised or solutionized) near3 (heat or heated or heating or treat or treated or treating))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:37
L5	2	L1 and ((solution or solutionised or solutionized) near3 (heat or heated or heating or treat or treated or treating)) and (sputter or sputtering or sputters or sputtered)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 11:35
L6	120	("ECAE" or "E.C.A.E." or ((equal or channel or angular) near5 (extrusion or extruded or extrude or extrusions))) and ((solution or solutionised or solutionized) near3 (heat or heated or heating or treat or treated or treating))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 13:27

L7	47	("ECAE" or "E.C.A.E." or ((equal or channel or angular) near5 (extrusion or extruded or extrude or extrusions))) and ((solution or solutionised or solutionized) near3 (heat or heated or heating or treat or treated or treating)) and ((al or aluminum or aluminium) near3 (alloy or alloys or alloyed or balance or base or based))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 12:03
L8	73	6 not 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 14:03
L9	2	"20040072009"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 14:18
L10	2	"6723187".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/12 14:22